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|--|-----------------|------------------|------------------------|------------------------------|--|
|  |                 |                  | Application Number     | March 31, 2006               |  |
|  |                 |                  | Confirmation Number    |                              |  |
|  |                 |                  | Filing Date            |                              |  |
|  |                 |                  | First Named Inventor   | Masato KOBAYAKAWA            |  |
| (use   | e as many sheel | ts as necessary) | Art Unit               | Unknown 2815                 |  |
|  |                 |                  | Examiner Name          | Unknown Jami Valentine, Ph.D |  |
| Sheet  | 1               | of 1             | Attorney Docket Number | O77895                       |  |

| U.S. PATENT DOCUMENTS |                                       |                 |   |                                |   |
|-----------------------|---------------------------------------|-----------------|---|--------------------------------|---|
| Examiner<br>Initials* | Cite<br>No.'                          | Document Number |   |                                |   |
|                       |                                       | Number          | Kind<br>Code <sup>2</sup><br>(if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|                       |                                       | US              |   |                                |   |
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| FOREIGN PATENT DOCUMENTS |      |                              |                     |                                   |                  |                                   |                          |
|--------------------------|------|------------------------------|---------------------|-----------------------------------|------------------|-----------------------------------|--------------------------|
|                          | Cite | Foreign Patent Document      |                     |                                   | Publication Date | Name of Patentee or               |                          |
|                          | No.¹ | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document       | Translation <sup>6</sup> |
| /J.V./                   |      | JP                           | 2002-43618          | A                                 | 02-08-2002       | MATSUSHITA ELECTRIC IND<br>CO LTD | Abstract                 |
| 7J.V./                   |      | JР                           | 2003-229645         | Α                                 | 08-15-2003       | NEC CORP                          | Abstract                 |
| /J.V./                   |      | JР                           | 2001-102629         | A                                 | 04-13-2001       | NICHIA CHEM IND LTD               | Abstract                 |
| /J.V./                   |      | JP                           | 2002-133925         | A                                 | 05-10-2002       | SANKEN ELECTRIC CO LTD            | Abstract                 |
|                          |      |                              |                     |                                   |                  |                                   |                          |
|                          |      | <u> </u>                     |                     |                                   |                  |                                   |                          |
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|                       |  | NON PATENT LITERATURE DOCUMENTS |          |
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| Examiner Signature | /Jami Valentine/ | Date Considered | 06/09/2007 |
|--------------------|------------------|-----------------|------------|
|                    | <u> </u>         |                 |            |

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